

**To:** Rainer Hoenicke [rainer@sfei.org]  
**Cc:** anke.mueller-solger@deltacouncil.ca.gov;CN=Bruce Herbold/OU=R9/O=USEPA/C=US@EPA;josh@SFEI.org;meredith [meredith@sfei.org]; N=Bruce Herbold/OU=R9/O=USEPA/C=US@EPA;josh@SFEI.org;meredith [meredith@sfei.org]; osh@SFEI.org;meredith [meredith@sfei.org]; iredith [meredith@sfei.org]  
**Bcc:** []  
**From:** CN=Paul Jones/OU=R9/O=USEPA/C=US  
**Sent:** Fri 10/8/2010 9:21:23 PM  
**Subject:** Re: UMARP  
[CWMWMemo.pdf](#)

Hello, Rainer and others: thanks for including Josh and me on the conversation. I have attached a copy of the Monitoring Council's memo for Anke and Bruce.

I remain ready and willing to discuss this further as you all may find it helpful.

Cheers,  
Paul

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Paul Jones  
US Environmental Protection Agency  
75 Hawthorne Street (WTR-8)  
San Francisco, CA 94105  
Phone: 415-972-3470  
Fax: 415-947-3537  
jones.paul@epa.gov  
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**From:** Rainer Hoenicke <rainer@sfei.org>  
**To:** anke.mueller-solger@deltacouncil.ca.gov, Bruce Herbold/R9/USEPA/US@EPA  
**Cc:** josh@SFEI.org, Paul Jones/R9/USEPA/US@EPA, meredith <meredith@sfei.org>  
**Date:** 10/08/2010 08:47 AM  
**Subject:** UMARP

Hi, Anke and Bruce -

I am impressed with the thinking and planning IEP is undergoing. While there is much trepidation in the air about all the uncertainties, I also sense excitement about new possibilities. When you are in the midst of change, it sometimes helps to hear an encouraging voice, so this is how I would like you to interpret my suggestions below. I am cc'ing Paul and Josh, since they may be able to contribute more encouragement and perspective that might propel the IEP "futures document" in good directions.

1) I got a lot out of Sam Luoma's introduction to UMARP - and I would like to encourage you to consider building in the Level 1,2,3 framework that is now an official element of the State's Wetland and Riparian Area Monitoring Program (WRAMP). Although focused on wetlands and riparian areas, the concepts

behind it apply to all valued ecosystem components. While the June 22, 2010 memo signed by Jon Bishop and Dale Hoffman-Floerke used to be on the State Board's website, I can't find it at the moment. Paul may be able to send you an e-version of it.

2) The UMARP workgroup seems to be unaware of the emerging coordinated approach that could meet the needs Sam identified. Would it make sense to schedule a presentation of how the Level 1,2,3 framework could help moving UMARP into practical application mode sooner if complementary efforts could be merged in a way that is compelling?

Would November 4 be too early? By the way - Craig Wilson (out of Carl's Water Branch) is the chair of the Wetland and Riparian Workgroup. The linkage between SWRCB and DFG efforts on BDCP will become very apparent.

Best,

Rainer

Rainer Hoenicke, Ph.D.  
Executive Director  
San Francisco Estuary Institute  
7770 Pardee Lane  
Oakland, CA 94621  
510-746-7381  
[www.sfei.org](http://www.sfei.org)